



Lake County Illinois

Master

File Number: 08-0918

File ID: 08-0918

Type: Resolution

Status: Joint Committee

Version: 1

Reference:

Controlling Body: Law and Judicial Committee

File Created Date : 11/06/2008

File Name: Upgrade the Fire Alarm System in the Adult Corrections Facility

Final Action:

Title: Joint Resolution authorizing an agreement with SimplexGrinnell, Addison, IL to upgrade the Fire Alarm System in the Adult Corrections Facility in the amount not to exceed \$1,088,913.86.

Notes:

Sponsors:

Agenda Date:

Attachments:

Enactment Number:

Authorizer:

Hearing Date:

Entered by: YAlbarran@lakecountyil.gov

Effective Date:

History of Legislative File

Ver- sion:	Acting Body:	Date:	Action:	Sent To:	Due Date:	Return Date:	Result:
1	Law and Judicial Committee	11/11/2008	Approved and referred on to Financial and Administrative Committee				
	Action Text: This matter was Approved and referred on to Financial and Administrative Committee						
	Notes: Presented by Fred Skorude. Mr. Skorude reported that current system is in failure and we are proposing to expand the existing system which was installed in the work release facility - this way we will have only one fire alarm system for both buildings. Member Calabresa how these problems were discovered. Mr. Skorude reported that this is a result of our facilities assessment program. We are working on a list of issues and taking the highest priorities items first. Discussion followed.						
1	Financial and Administrative Committee	11/12/2008	Recommended for adoption to the Regular Agenda				Pass
	Action Text: A motion was made by Member Mountsier, seconded by Member Stolman, that this Resolution be Recommended for adoption to the Regular Agenda. The motion carried by the following vote:						
1	Lake County Board	11/18/2008					

Text of Legislative File 08-0918

Title

Joint Resolution authorizing an agreement with SimplexGrinnell, Addison, IL to upgrade the

Fire Alarm System in the Adult Corrections Facility in the amount not to exceed \$1,088,913.86.

Body

WHEREAS, Currently the Adult Corrections Facility buildings have two distinct Fire Alarm Systems; the Babcox Justice Complex (main Jail) has a System manufactured by Pyrotronics in 1985 and the Community Based Correctional building has a System manufactured by SimplexGrinnell that was installed during construction of the Work Release Tower; and

WHEREAS, the current Pyrotronics System in the Jail is obsolete, with limited support from the manufacturer and at risk for failure; and

WHEREAS, both Systems operate independently, and there is a need to upgrade the System installed in the main Jail so that it operates in conjunction with the System installed in the Work Release Tower; and

WHEREAS, the work includes the installation of new annunciator panels, duct detectors, fire alarm control panel, fire pump controller, smoke detectors, strobes lights, voice alarm control panel, fire fighters telephone jacks, speakers, and connection to interface with the Building Automation System; and

WHEREAS, SimplexGrinnell, Addison, IL is the manufacturer of the System installed in the Work Release Tower and the only source that can integrate the Systems of both facilities; and

WHEREAS, in accordance with Article 6, Section 102 of the Lake County Purchasing Ordinance, the Purchasing Agent consulted with an ad hoc review group and determined that this purchase is exempt from bidding on the basis of sole source.

NOW, THEREFORE, BE IT RESOLVED, by this County Board of Lake County, Illinois, that the Purchasing Agent to enter into an agreement with SimplexGrinnell, Addison, IL to upgrade the Fire Alarm System in the Adult Corrections Facility in the amount not to exceed \$1,088,913.86 charging account 101-1103285-82020-000-000-11102 .

DATED at Waukegan, Illinois, on this 18th day of November, A.D., 2008.

Staff Summary

- The Adult Corrections Facility buildings have two (2) distinct Fire Alarm Systems; the Babcox Justice Complex (main Jail) has a System manufactured by Pyrotronics in 1985 and the Community Based Correctional building has a System manufactured by SimplexGrinnell that was installed during construction of the Work Release Tower.
- The current Pyrotronics System in the Jail is obsolete, with limited support from the manufacturer and at risk for failure.
- Both Systems operate independently, and there is a need to upgrade the System installed in the main Jail so that it operates in conjunction with the System installed in the Work Release Tower.
- The work includes the installation of new annunciator panels, duct detectors, fire alarm control panel, fire pump controller, smoke detectors, strobes lights, voice alarm control panel, fire

fighters telephone jacks, speakers, and connection to interface with the Building Automation System.

- SimplexGrinnell, Addison, IL is the manufacturer of the System installed in the Work Release Tower and the only source that can integrate the Systems of both facilities.
- The Purchasing Agent consulted with an ad hoc review group and determined that this purchase is exempt from bidding on the basis of sole source.
- This upgrade will cost \$1,088,913.86 charging account 101-1103285-82020-000-000-000-11102.